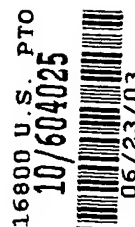



Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only



EFS ID: 42273
Application ID: 10604025 
Title of Invention: DATA TRANSCIVER AND
METHOD FOR EQUALIZING THE
DATA EYE OF A DIFFERENTIAL
INPUT DATA SIGNAL
First Named Inventor: Hibourahima Camara
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-06-23
Effective Receipt Date: 2003-06-23
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation number: 1024
Attorney Docket Number: FIS920030111

Total Fees Authorized: 790.0
Payment Category: Deposit Account
Deposit Account Number: 90458
Deposit Account Name: Joseph P. Abate
RAM Payment Status: RAM has not been processed

Digital Certificate Holder: cn=Joseph P. Abate,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 3659ee048e36f531d2724c546e82aa42ce5d14b6

TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	DATA TRANSCEIVER AND METHOD FOR EQUALIZING THE DATA EYE OF A DIFFERENTIAL INPUT DATA SIGNAL						
<p>Application Number:</p> <p>Date:</p> <p>First Named Applicant: Hibourahima Camara</p> <p>Confirmation Number:</p> <p>Attorney Docket Number: FIS920030111</p>							
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Joseph P. Abate Registered Number: 30,238</td><td>Joseph P. Abate/s/</td><td>Attorney</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Sign. Capacity	Joseph P. Abate Registered Number: 30,238	Joseph P. Abate/s/	Attorney
Submitted by:	Elec. Sign.	Sign. Capacity					
Joseph P. Abate Registered Number: 30,238	Joseph P. Abate/s/	Attorney					
Documents being submitted	Files						
us-request	FIS920030111-usrequ.xml us-request.dtd us-request.xsl						
us-assignment	FIS920030111-usassn.xml us-assignment.xsl us-assignment.dtd FIS920030111Asg1.tif						

us-fee-sheet	FIS920030111Asg2.tif FIS920030111-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd
us-ids	FIS920030111-usidst.xml us-ids.dtd us-ids.xsl
application-body	FIS920030111-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isogr3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent

	soextblx.dtd
	FIS920030111Drw1.tif
	FIS920030111Drw2.tif
	FIS920030111Drw3.tif
	FIS920030111Drw4.tif
us-declaration	FIS920030111Dec1.tif
us-declaration	FIS920030111Dec2.tif
us-declaration	FIS920030111Dec3.tif
Comments	

FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

**Title of
Invention****DATA TRANSCEIVER AND METHOD FOR EQUALIZING THE
DATA EYE OF A DIFFERENTIAL INPUT DATA SIGNAL**

Application Number:

Date:

First Named Applicant: Hibourahima Camara

Attorney Docket Number: FIS920030111

TOTAL FEE AUTHORIZED \$790

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	750	750
Subtotal For Basic Filing Fee: \$750			

EXTRA CLAIM FEES

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 12	0	1202	18	0
Independent Claims: 2	0	1201	84	0
Subtotal For Extra Claims Fees: \$ 0				

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40

Subtotal For Additional Fees: \$40

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name: International Business Machines Corporation

Deposit authorized name: Joseph P. Abate

Signature: Joseph P. Abate/s/

Date (YYYYMMDD): 2003-06-23

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.